## DT03 Rec'd PCT/PT6 2 8- JAN 2005.

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 0152-0702PUS1

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

C	ONC.	ERNING A SUBMISSI	ION UNDER 35 U.S.C. 371	10/522731							
INTER		ONAL APPLICATION NO. CT/JP2003/009753	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE			31 July 2003 SIOLOGICALLY ACTIVE SUBSTANC	31 July 2002 CES							
ADDLI	CANIT										
APPLI	APPLICANT(S) FOR DO/EO/US  Yoshihiko KOTAKE; Jun NIIJIMA; Yoshio FUKUDA; Mitsuo NAGAI; Regina Mikie KANADA; Susumu TAKEDA; Takashi NAKASHIMA; Masashi YOSHIDA;										
Toshio TSUCHIDA; and Tomohiro SAMESHIMA											
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	1. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
2.	=	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
3.	x Th	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	Tr	The US has been elected (Article 31).									
5.	x A	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
,	а. 🔼	is attached hereto (required only if not communicated by the International Bureau).									
Į.	b. x	has been communicated by	the International Bureau. WO 2004/011	1661 A1							
	c. [	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	x Ar	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
(	а. 🛛 х	x is attached hereto.									
ŀ	b	has been previously submitt	ted under 35 U.S.C. 154(d)(4).								
7.	x An	nendments to the claims of the	e International Application under PCT A	Article 19 (35 U.S.C. 371 (c)(3))							
, ;6	a	are attached hereto (require	ed only if not communicated by the Interr	national Bureau).							
· t	b. 🗌	have been communicated by	y the International Bureau.								
(	c. 🗌	have not been made; however, the time limit for making such amendments has NOT expired.									
C	d. 🗴	have not been made and will	il not be made.								
8.	Ar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	x An	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.	—J Art	ticle 36 (35 U.S.C. 371 (c)(5)).	· ·	liminary Examination Report under PCT							
Items	11 to	20 below concern docum	nent(s) or information included:								
11.	x An	Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.								
12.	x An	assignment document for reco	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.							
13.	x A p	A preliminary amendment.									
14.	An	An Application Data Sheet under 37 CFR 1.76.									
15.	A :	A substitute specification.									
16.	] A [	A power of attorney and/or change of address letter.									
17.	] A (	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.	TA:	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	٦ A :	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	x Otl	ner items or information: PCT	I/ISA/210; One (1) sheet of Sequence Lis	stings; PCT/IB/304; PCT/IB/308							

## DT15 Rec'd PCT/PTO 2 8 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. 1500. 26 37 CFB.5 INTERNATIONAL APPLICATION NO. PCT/JP2003/009753								ATTORNEY'S DOCKET NUMBER 0152-0702PUS1				
21. The follo	wing	fees are su	bmitted	i:				App	olicant Use	Office Use Only		
x a) Basic r	nation	al fee				\$3	00.00	\$	300.00			
X b) Examination fee\$200.00								\$	200.00			
x c) Search	fee .		s	500.00								
	ΌΤΔΙ	L OF ABOVE	\$	1,000.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding												
sequence	e listin	g or computer additional 50 st										
Total Sheets	Ex	tra sheets	Number of each additional 50 or fractio thereof (round up to a whole number				RATE					
290 - 100 =	190	/50 =	4				x \$250.00		1,000.00			
Surcharge of \$1 from the earliest of		s										
CLAIMS	J	NUMBER F	`	· · · · ·	BER EXTRA	l s	RATE					
Total claims		· · · · · · · · · · · · · · · · · · ·	$\cdot 20 = 35$			x 50.00		s	1,750.00			
Independent cla	ims		-3 =		1	×	200.00	\$	200.00			
MULTIPLE DEPE	ENDE	NT CLAIM(s)	(if applic	cable)		+		\$				
-		\$	3,950.00									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.												
						SUE	STOTAL =	\$	3,950.00			
_	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).											
-	TOTAL NATIONAL FEE = \$ 3,950.00											
Fee for recording accompanied by								\$	40.00			
					TOTAL F	EES ENC	LOSED =	\$	3,990.00			
					Ar	nount to b	e refunded:			\$		
					A	Amount to	be charged:			\$		
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status												
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CUSTOMER NUMBER 2292 January 28, 2005												
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